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## Amendments to the Claims:

(currently amended): A method comprising:
using an electronic application program that cooperates with at least
one configured multi-purpose electronic processor to compose an electronic
version of a document;

providing the document onto a substrate, the provided substrate being steganographically encoded with plural-bit auxiliary data, the steganographically encoded plural-bit auxiliary data is substantially imperceptible to casual human inspection, but is detectable through normal ambient visible light imaging of the document without a need to use non-visible light lenses or filters, and processing of image data thereby produced, in which the plural-bit auxiliary data is encoded such that decoding of the encoded plural-bit auxiliary data relies on a Fourier transform that produces data in which scale and rotation can be ignored, and in which the plural-bit data comprises or links to information which limits the number of times the electronic version of the document may be accessed; and

storing <u>in electronic or magnetic memory</u> at least some of the pluralbit auxiliary data in association with data identifying a location at which the electronic version of the document is stored.

- 2. (previously presented): The method of claim 1 wherein the providing includes steganographically encoding the provided substrate with said plural-bit auxiliary data.
- 3. (previously presented): The method of claim 1 wherein said storing includes storing in a registry database maintained by an operating system of a computer system.
- 4. (original): The method of claim 1 wherein said storing is performed by the application program.

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5. (original): The method of claim 1 wherein said storing is performed by a computer system operating system.

- 6. (previously presented): The method of claim 1 wherein said storing is performed by a printer driver employed in printing the document onto a substrate.
- 7. (previously presented): The method of claim 1 wherein the steganographic encoding of the provided substrate comprises subtle variations in the luminance of the document.
- 8. (original): The method of claim 1 wherein the steganographic encoding takes the form of tiny elements of ink or toner distributed in a pattern so light as to be essentially un-noticeable.
  - 9. canceled.
- 10. (currently amended): The method of claim  $\underline{\mathbf{1}}$  [[9]] wherein the Fourier transform comprises a Fourier-Mellin transform.
- 11. (previously presented): The method of claim 1 wherein the pluralbits of auxiliary data are steganographically encoded with digital watermarking.

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12. (new): A programmed computing device storing instructions in memory, said instructions are executable by said programmed computing device to perform the acts of claim 1.

13. (new): A computer readable media comprising instructions stored thereon to cause at least one multi-purpose electronic processor to perform the acts of claim 1.